U.S. Salert and Hademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	NL 021384						
`_col	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known see 37 CFR 1.5)						
PCT/IB	ATIONAL APPLICATION NO. 2003/005784	December 5, 2003	PRIORITY DATE CLAIMED December 30, 2002					
CLUST	TITLE OF INVENTION CLUSTERED INSTRUCTION LEVEL PARALLELISM PROCESSOR							
APPLICA Andrei	APPLICANT(S) FOR DO/EO/US Andrei TERECHKO; Orlando Miguel PIRES DOS REIS MOREIRA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
10 🗸								
2.	This is a SECOND or SUBSEQUENT se	ubmission of items concerning a submission	n under 35 U.S.C. 371 र्. ़ै					
3.	This is an express request to begin natio (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items					
4.	The US has been elected (Article 31).							
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))	₹.					
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).					
	b. has been communicated by	the International Bureau.						
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6.	An English language translation of the	International Application as filed (35 U.S.C	371(c)(2)). //					
	a. is attached hereto.		/					
	b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inter	mational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (require	ed only if not communicated by the Internat	ional Bureau).					
	b. have been communicated I	by the International Bureau.	<i>,</i> ·					
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.					
	d. 🗹 have not been made and w	ill not be made.						
8.	An English language translation of the	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	xamination Report under PCT					
Items	s 11 to 20 below concern document(s)	or information included:	***					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🔽	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 C	FR 1.76.						
15. 📙	A substitute specification.							
16. 🔲	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(4).					
19. 🔲		e translation of the international application						
20. 🗸	Other items or information: Express Ma	ail Certificate; PTO/SB/80; PTO/SB/96; C	harge Authorization; Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC09 Rec'd PCT/PTO Z4 JUN 200.

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	0/541	0702 ^{1.5)}	INTERNATIONAL AF PCT/IB2003/005784	PPLICATION NO.	ATTORNEY'S DO NL 021384	CKET NUMBER	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 📝 Basi	c national fee	\$300	\$ 300.00				
If International property PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00					
Search fee (37 C	nal Searching Aut rch Report prepai	\$ 400.00					
	TOTAL OF 21, 2				\$ 900.00		
sequence lis	ting or computer	program listing file	in paper over 100 sheets (ex d in an electronic medium).	cluding			
The fee is \$2	250 for each addi	tional 50 sheets of	paper or fraction thereof.	· · · · · · · · · · · · · · · · · · ·			
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE	·		
- 100 =	/50 =			× \$250	\$		
Surcharge of \$13 claimed priority da	0.00 for furnishing ate (37 CFR 1.49	om the earliest	\$				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	7	- 20 =		× \$ 50	\$ 0.00		
Independent clain	ns 1	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0.00		
		· · · · · · · · · · · · · · · · · · ·	TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	<u> </u>	
Applicant clai	ms small entity st	atus. See 37 CFR	1.27. Fees above are reduc		¥ 0.00		
,				SUBTOTAL =	\$ 900.00		
Processing fee of claimed priority da		\$					
		\$ 900.00					
Fee for recording by an appropriate		\$ 40.00					
			TOTAL F	ES ENCLOSED =	\$ 940.00		
		Amount to be refunded:	\$				
		Amount to be charged:	\$ 940.00				
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Corporate Patent Counsel							
	s Electronics North						
	. Box 3001						
	arcliff Manor, N						
Dile		N NUMBER					

10/540702 JC09 Rec'd PCT/PTO 24 JIN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

TERECHKO et al.

NL 021384

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

CLUSTERED INSTRUCTION LEVEL PARALLELISM PROCESSOR

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No.
	E1664852603-US
Date of Deposit:	6-24-05
Service "Express Mai	this paper and/or fee is being deposited with the United States Postal il Post Office to Addressee" service under 37 C.F.R. 1.10 on the date is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano Typed Name	Signature Tusciani
	77